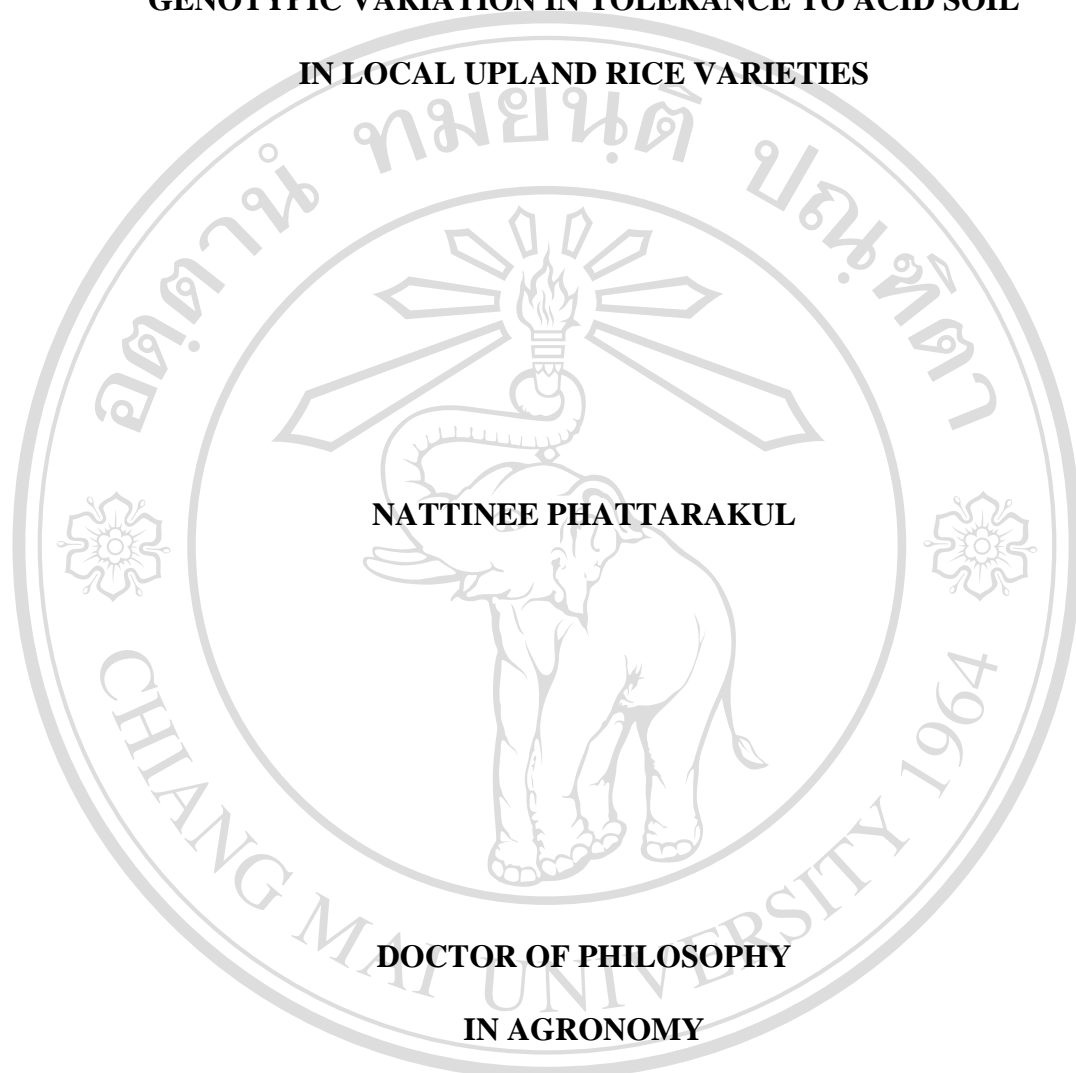


**GENOTYPIC VARIATION IN TOLERANCE TO ACID SOIL
IN LOCAL UPLAND RICE VARIETIES**



NATTINEE PHATTARAKUL

**DOCTOR OF PHILOSOPHY
IN AGRONOMY**

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**THE GRADUATE SCHOOL
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**A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS
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